U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT LINDED 37 CED 3 73/h)

OTATEMENT ONDER OF	01 10 0.1 0(b)
Applicant/Patent Owner: Intel Corporation	
	d/Issue Date: 03-05-1999
Titled: VARIABLE RATE FORWARD ERROR CORRECTION FOR E	
Intel Corporation , a Corporation	
	ee, e.g., corporation, partnership, university, government agency, etc.
states that it is:	
1. X the assignee of the entire right, title, and interest in;	
an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is	%); or
3.	e assignment from one of the joint inventors was made)
the patent application/patent identified above, by virtue of either:	
An assignment from the inventor(s) of the patent application/pate the United States Patent and Trademark Office at Reel 02929 copy therefore is attached.	ent identified above. The assignment was recorded in 66 , Frame 0214 , or for which a
OR	
B. A chain of title from the inventor(s), of the patent application/pate	nt identified above, to the current assignee as follows:
1. From:	To:
The document was recorded in the United States Pate	nt and Trademark Office at
Reel, Frame	, or for which a copy thereof is attached.
2. From:	To:
The document was recorded in the United States Pate	nt and Trademark Office at
Reel, Frame	, or for which a copy thereof is attached.
3. From:	To:
The document was recorded in the United States Pate	nt and Trademark Office at
Reel, Frame	, or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplementary	nental sheet(s).
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of th or concurrently is being, submitted for recordation pursuant to 37 CFF	
[NOTE: A separate copy (i.e., a true copy of the original assignment accordance with 37 CFR Part 3, to record the assignment in the record	
The undersigned (whose title is supplied below) is authorized to act on behal	f of the assignee.
much! A Mellie	2/27/13
Signature	Date
Michael J. Mallie Reg No. 36,591	Attorney
Printed or Typed Name	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a baseful by the public who is 16 (and by the USPTO) or process) an application. Confidentiality is generated by 38 USA, C12 and 37 CFR 111 and 11.4 This collection is estimated to table 12 minutes proving including probering, proparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time your require to complete this form and/or the upoper to the complete and trademark Office. U.S. Department of Commerce, P.O. Box 1450. Alexandris, V.A. 2231-3.1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patients, P.O. Sox 1450. Alexandris, V.A. 2231-3.1450.

PTO/SBR0 (11-16)
Approved for use through 11/00/011 OREO 05510035
U.S. Pasters and Transformatic Office; U.S. DEPARTMENT OF COMMERCE
Linder the Paperwork Reduction Act of 1989, no persons are required to respond to a collection of information unless it displays a valid CMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under

37 CFR 3.73(b).

I hereby appoint:						
✓ Practitioners assor	saled with the Customer Number.		45209			
OR						
Practitiones(s) nan	ned helow (if more than ten patent	practitioners are to b	e named, then a c	pustomer number m	ust be used):	
····	Name	Registration		Name	Registration	
	Name	Number		teame	Number	

) to represent the undersigned before	are the United States	Date at and Trade	mark Office (DCC)	(V) in commotion with	
my and all patent applica	ations assigned only to the undersi	igned according to th	e USPTO essignn	nent records or ass	ignment documents	
ttached to this form in a	ocordance with 37 CFR 3.73(b).					
lease change the corre	sponrience address for the applica	tion identified in the a	effached statemen	it under 37 CFR 3.3	'3(b) to:	
Yhe address a	ssociated with Customer Number.	4	16209			
OR		L				
Firm or	1					
1l Individual Name Address			***************************************			
raceou						
City		State		Zip		
Country	ļ		***************************************		.,	
Telephone			T Ersuù			
r energy reside		C331-68				
Assignee Name and Add	(mer					
	o cocci.					
ntel Corporation 2200 Mission Colleg	se Boutevard					
Santa Clara. CA 95						
A copy of this form,	together with a statement un	der 37 CFR 3,73(a) (Form PTO/S	B/96 or equival	ent) is required to be	
	tion in which this form is use					
	pointed in this form if the app e application in which this Po			s to act un bena	ii oi iiis aesigiise,	
		ATURE of Assignee				
the i	dividual Whose signature and title	e is supplied below in	s authorized to ac	t on behalf of the a	ssignos	
Signature All	240 F 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Dale Mas M	alasu	
	WRYNGTHULL IN	MANUALI UPN		Telephone	503-712-5273	
same P	neamert. Ad	Heather L. Adamson Administrator of Patents			503-112-0213	
(itte	rills required by 37 CFP 1,31, 1,32 and			ac catting a hamped the	Due middlin which to be file (an	
by the USPTG to proceed to to complete, increding gaths observed up the artifacts of S. Patans and Trademia	on appression. Coefficientially is governing, sequenting, sequenting, and submitting the some of times you require to complete this come is Office. U.S. Department of Commission. E. SERD TO: Coemissioner for	sed by 35 U.S.C. 122 ar spieled application form m. and/or staggledions for os, P.G. form 1450. Aid	nd 37 CFR 1 IT and no his lise USPTO. Time in medicaling this hand nounters, VA 2231	1,14. This calescrion is will vary depending len, should be sent to 1-1489. DO 407 \$8	is estimated to take 5 moute upon the individual case. An the Circl information Office.	
	of their harvest (AUGS) Greenie in Visionali	Sandara Hita South Long &	a derecentanos	nd sweet option ?		